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Separate paging is given to this Part in order that it may be filed as a separate compilation

PART III—SECTION 2

Notifications and Notices issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE Patents and Designs

Calcutta, the 12th December 1959

Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

26th November 1959

- 69836. David. Digging and lifting operations titled davidiggerlift.
- 69837. N. S. Sanghavi and R. H. Kanakiya. Improvement in or relating to devices for using the telephone without employing either hand.
- 69838. D. R. S. Rao. Mechanical operation for tractorploughing of agricultural etc., lands; entitled: "D. R. Subbarao Mechanised Tractor-Ploughs".
- 69839. ROHM & HAAS COMPANY. Novel monocepoxybicyclic acrylate and methacrylate polymers thereof and process for preparing the same.
- 69840. ROHM & HAAS COMPANY. Composition comprising cyclic epoxy acyletics or methacrylates and process for treating textile materials with said composition.
- 69841. CLEMSON BROS. INC. Dispensing containers for coiled metal strip.
- 69842. Dunlop Rubber Company Limited. Device for turning plies in the manufacture of pneumatic tyres (16th December 1958).
- 69843. Dunlop Rubber Company Limited. Improvements in or relating to tyre building formers or drums.

 (20th December 1958).
- 69844. Oxford Paper Company. Recording material. (26th November 1958).
- 69845 SHELL INTERNATIONALE RESEARCH MAATS-CHAPPIJ N.V. Process for the stabilization of polymers of cthylenically unsaturated hydrocarbons.
- 69846. POLYMER CORPORATION LIMITED. Polymerization of butadiene-1,3. (8th January 1959).
- 69847. J. Pomeroy, Colored table salt and method of making the same.
- 69848. J. H. R. Thornhill. Improvements in or relating to machines for extracting juices and soluble constituents from vegetable matter. (27th November 1958).
- 69849. K. G. MANIAR & CO. Improvements in or relating to telephone attachments.
- 69850. Ciba Limited. Manufacture of bis-amino compounds.
- 69851. Ciba Limited. New pyridine compounds. 27th November 1959
- 69852. P B. Menon. An improved fluorescent tube.

69853. P. B. Menon. An improved A.C. energy meter.

- 69854. Bright Brothers Private Limited. Improvements in or relating to manufacture of boxes, containers and the like.
- 69855. Firma Wilhelm Fette. Improved process and apparatus for rolling external and internal profiles of all kinds.
- 69856. British Nylon Spinners Limited. Improvements in or relating to apparatus for the manufacture of staple fibre. (13th December 1958).
- 69857. The British Iron and Steel Research Association. Improvements in or relating to forging.
- 69858. National Research Development Corporation. Improvements in or relating to rotary electric machines.
- 69859. Kores Manufacturing Company Limited. Improvements in or relating to transfer sheets, ribbons or the like and compositions therefor.
- 69860. Knorr-Bremse G.m.b.H. Improvements in or relating to braking devices for vehicles.
- 69861 G. Molyneux, Means for securing track rails.
- 69862. Shell Moulding Foundry Limited. Apparatus for making shell moulds or cores.

28th November 1959

- 69863. Standard Telephones and Cables Limited. Improvements in or relating to waveguides. (19th December 1958).
- 69864. Ciba Limited. Manufacture of cyclic ethers.
- 69865. H. Strunck & Co. and Ciba Limited, Method and apparatus for the filling and the closing of ampoules or the like.
- 69866. "S.A.F.F.A." Societa per Azioni Fabbriche Fiammiferi ed Affini. Continuous automatic machine for the production of relief pattern packing paper from paper.
- 69867. E. I. du Pont de Nemours and Company. New alpha-haloformamidines and salts thereof and compositions containing the same.
- 69868. Ciba Limited. Process for the manufacture of new naphthalene compounds.
- 69869. OSTERREICHISCHE STICKSTOFFWERKE AKTI-ENGESELLSCHAFT. Iodine-containing benzoic acid amides and a process of making same.
- 69870. United Kingdom Atomic Energy Authority. Improvements in or relating to methods of extracting metals by anion exchange process. (2nd December 1958).
- 69871. Imperial Chemical Industries Limited. Improvements in and relating to catalysts. (17th December 1958).

- 69872. Westinghouse Brake & Signal Company Limited.
 Improvements relating to pilot controlled fluid pressure operated valve devices. (2nd January 1959).
- 69873. Westinghouse Brake & Signal Company Limited, Improvements relating to pilot controlled fluid pressure operated valve devices. (9th October 1959).
- 69874. Union Corporation Limited. Improvements in or relating to electrically operated tumbling grinding mills.

30th November 1959

- 69875. A. G. Daftary. Improved collapsible scaffolding structure.
- 69876. Gesellschaft fur Linde's Eismaschinen Aktiengesellschaft. Method of and apparatus, for determining the content of deuterium hydride in hydrogen.
- 69877. M. P. Singh and Dr. P. P. Singh. X-ray spot illuminator with P.P. diaphragrum and indicators.
- 69878. R. L. Hira. Improvement in or relating to electric iron pressure press.
- 69879. M. A. Chaudary. Improvement in and relating to cotton gins.
- 69880. C. A. Parsons & Company Limited. Improvements in and relating to the chemical polishing of metals. (4th December 1958).
- 69881. SHELL INTERNATIONALE RESEARCH MAATS-CHAPPIJ N.V. Stabilization of hydrogen peroxide.
- 69882. SHELL INTERNATIONALE RESEARCH MAATS-CHAPPIJ N.V. Insecticidal compositions.
- 69883. WMB INTERNATIONAL AB. Improvements in or relating to the production of porous bodies of thermoplastic material.
- 69884. ELEKTROKEMISK A/S. Improvements in or relating to electrode paste and its manufacture.
- 69885. J. R. Geigy A.-G. New N-heterocyclic compounds and the production thereof.
- 69886. Ciba Limited. Improvements in the optical sensitization of photographic materials suitable for the silver-dye bleaching process.
- 69887. Ciba Limited. Manufacture of ethers.
- 69888. UCLAF. Process for the production of new derivatives of heparin, and the derivatives thus produced. (28th August 1958).
- 69889. BEECHAM RESEARCH LABORATORIES LIMIT-ED. Improvements in or relating to derivatives of acetylenic carbinols. (1st December 1958).

1st December 1959

- 69890. Sushil Ranjan Das. A process for production of ammonium sulphate from waste spent pickling liquors of the iron and steel industry.
- 69891. A. G. Daftary. A device for indicating difference in level of liquids contained in connected or separate containers.
- 69892. P. B. Menon. Electron-band for auto-start fluorescent tubes.
- 69893. PIRELLI-GENERAL CABLE WORKS LIMITED. Improvements in or relating to jointing or sealing polyvinyl chloride tubes into the surface of another polyvinyl chloride article. (21st January 1959).
- 69894. PIRELLI SOCIETA PER AZIONI. Improvements in or relating to telephone cables having coaxial pairs and balanced circuits for carrier frequencies. (22nd September 1959).
- 69895. SOCIETE ANONYME DE PARTICIPATIONS AP-PAREILLAGE GARDY. Improvements in or relating to prefabricated cells with a monoblock circuit-breaker.
- 69896. Dunlop Rubber Company Limited. Ply turning device for use in the manufacture of pneumatic tyres. (16th December 1958).
- 69897. Mandals Reberbane, Christiansen & Co. A/S. Improvements in warp thread brakes for circular looms.
- 69898. Whessoe Limited. Improvements in or relating to ultrasonic test apparatus. (10th December 1958).
- 69899. Whessoe Limited. Improvements in pressure vessels.

- 69900. Union Carbide Corporation. Metal arc welding, composition, and method of making same.
- 69901. J. R. Geigy A.-G. New N-heterocyclic compounds and the production thereof.
- 69902. Carter Products, Inc. Improvements in organic compounds.
- 69903. DIRECTOR, JIWAJI INDUSTRIAL RESEARCH LABORATORY. A new process for the maufacture of refined guar gum.
- 69904. DIAMOND ALKALI COMPANY. Method of producing alkali metal carbonates.
- 69905. B. Honningstad and G. Skansen. Method and apparatus for continuous production of seamless tubes of thermosetting plastic material.
- 69906. Ciba Limited. New anabolically active pharmaceutical preparations.
- 69907. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Process for the production of vitamins of the B12 group by means of propioni bacteria.

2nd December 1959

- 69908. PECHINEY Compagnie De Produits Chimiques et Electrometallurgiques Special refractories.
- 69909. COMMISSARIAT A L'ENERGIE ATOMIQUE. Nuclear fuel element casing.
- 69910. Dunlop Rubber Company Limited. Improvements relating to the manufacture of pneumatic tyres. (16th December 1958).
- 69911. Westinghouse Brake & Signal Company Limited. Improvements relating to electronic counting 'chains. (11th December 1958).
- 69912. ELEKTROKEMISK A/S. Improvements relating to processes and apparatus for the reduction of materials in a rotary kiln.
- 69913. Rotol Limited. Improvements in or relating to impellers. (4th December 1958).
- 69914. The Dow Chemical Company. Catalyst and method for the dehydrogenation of ethylbenzene.
- 69915. J. W. Hawkes. Improvements in the constructions, designs and operations of louvre windows and their component parts. (9th December 1958).
- 69916. S. F. Jhaveri, Tapping machine.
- 69917. JOH. JACOB RIETER & C.I.E., ACTIENGESEL-LSCHAFT. Condensing trumpet.
- 69918. D. R. SINGH. Improvements in or relating to resharpening of C.T.C. rollers.
- 69919. Council of Scientific and Industrial Research. The preparation of guanidino-ethyl phosphate.

Alteration of Date

- 63479. The claim to priority date 22nd March 1957 has been abandoned and the application dated as of 19th March 1958, the date of filing in India.
- 63516. The claim to priority date 26th March 1957 has been disallowed and the application dated as of 24th March 1948, the date of filing in India.
- 69306. Ante-dated to 29th May 1958, under Section 5 of the Act.
- 69616. Ante-dated to 3rd June 1958, under Section 5 of the Act.

Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of this Gazette of India give notice to the Patents Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8, Hastings Street, Calcutta, in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specification together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in croscent brackets are the dates 64262. The b. allowed under Section 78-A of the Act.

ne-Marie Jose CHARONNAT (Minor), S. CHARONNAT, P. LECHAT, J. CHARETON and A. BOIME. Process of preparation of new derivatives of methyl-4-beta-halogenoethyl-5-63257. Anne-Marie derivatives of methyl-4-beta-halogenoethyl-5-thiozoles, (1st March 1957). Accepted on 26th November 1959.

> Treating methyl-4 3 -halogenoethyl-5-thiazoles with methane polysulphonic acid, ethane monosulphonic acid, ethane polysulphonic acid or isothionic acid.

63479. Imperial Chemical Industries Limited. Improvements in or relating to the manufacture of polymeric sheet materials. Accepted on 26th November 1959.

Forming porus sheet by compacting polymeric powder bettween rolls removing static electricity thereform and then heating.

63516. J. ROTHENBERGER. Washing machine with at least two horizontal drums. Accepted on 27th November 1959.

One fixed outer container, atleast two rotating, perforated drums with a common axle with horizontal rotating axle, and continuous or intermittent fresh water supply into the outer container.

63764. Bristol Laboratories International, S.A. Process for the preparation of compositions suitable for increasing efficiency of animal nurture and compositions prepared thereby. Accepted on 28th November 1950 28th November 1959.

> Kanamycin is admixed with a solid diluent and the premix is incorporated into animal feed.

64181. Merck & Co., Inc. Process for preparing benzothia-diazine-1, 1-dioxide compounds. (21st June 1957). Accepted on 26th November 1959.

Comprising reacting a mixture of disulfamy-laniline and an amide selected from the group consisting of formamide, dimethyl formamide, acetamide and dimethylacetamide.

64229. CHAS. PFIZER & CO., INC. Acyl ester of oleoandomycin and process for the preparation thereof.
(Addition to No. 61049). Accepted on 30th November 1959.

> Triacyl oleandomycin is produced by contacting eleandomycin with an acid anhydride in the presence of an organic base and if desired the product is deesterified to a di-or a mono-acyl ester.

64239. Merck & Co., Inc. Process for preparing A 1. A tri-hydroxypregnadienes. (18th October 1957). Ac-cepted on 27th November 1959.

By combining the 3,20-disemicarbazone of a compound of the group consisting of \triangle 1,4-3,20 dikoto-11 \triangle -17, 21-trihydroxy pregnadienes and the 21-lower aliphatic carboxylic acid esters thereof with a dilute mineral acid having a concentration not greater than about 0.5N concentration not greater than about 0.5N.

64240. United States Steel Corporation. Apparatus for measuring the thickness of a coating on a base material. Accepted on 28th November 1959.

Comprising an X-ray tube located, adjacent the base material or path of travel of strip, a diaphram between the strip and the X-ray tube.

64241. H. W. Burrington. A device for deforming a wall portion of a tubular member to form a joint with a groove portion in an enclosing housing body member. Accepted on 30th November 1959.

Comprises a cage, a shaft adjustably and rotatably extending into cage, a series of peripherally spaced-apart rollers mounted within cage.

64254. United States Steel Corporation. Process and apparatus for treating finely divided solids with fluidizing gases in successive beds. Accepted on 1st December 1959.

> Discharging solids from first chamber to the top of a downwardly flowing column, and then from the bottom of the former column to the bottom of an upwardly flowing column and finally to a second chamber.

TcDowell Manufacturing Company. Method region between a pair of hollow wall cking repted on 1st December 1959. and ap grant interlocks members. Ac

manding an annular wall mber into the latching Simultaneously expander into the latching band of the inner wall me and expanding and groove of the outer member. The inner wall peening adjacent side portions of ... member upon the outer wall member.

64270. FARBWERKE HOECHST AKTIENGESELL CHAFT vormals Meister Lucius & Bruning. Process of preparing new-benzene-sulfonyl-benzylureas, and pharmaceutical preparations containing such ureas. Accepted on 28th November 1959.

> Reacting benzene sulfonyl carbamic methyl ester or derivative thereof with benzylamine or derivatives thereof.

64279. The Yale and Towne Manufacturing Company.
Industrial trucks. Accepted on 1st December 1959.

A pair of spaced yieldable means mounting the axle for angular movement relatively to the main frame about a pair of axes parallel to longitudinal axis of the frame respectively while resisting anyular movement.

64298. Henry Wiggin & Company Limited. Improvements relating to processes of and apparatus for extruding metals, (7th June 1957). Accepted on 30th November 1959.

Extrusion of billet wherein the movement of the material during extrusion is resisted by back pressure exerted in a direction opposite to that of the movement of the extrusion ram and applied over the whole of the cross-section of the leading end of the extruded material.

64306. WHESSOE LIMITED. New or improved means for guiding a work head over a work piece. Accepted on 27th November 1959.

A plurality of support members for the track secured to the work piece and distributed at intervals along the track length.

64320. Bassinger Tool Company. Fluid actuated impact tool. Accepted on 27th November 1959.

Fluid powered impact tool in which the anvil extends a sliding connection with the supporting structure and not only permits variation in the amount of percussive energy from the hammer but also transmission of torque to the anvil.

64321. SMITH KLINE & FRENCH LABORATORIES. Improvements in or relating to substituted phenothiazinyl trifluoromethyl sulfones. Accepted on 27th November 1959.

> Trifluoromethyl sulfonyl-substituted 2-amino-2'-halo diphenyl sulphides are heated in the presence of an acid-binding agent and the pro-duct condensed with a reactive tertiary aminoalkyl ester or salt thereof.

64379. Montecatini Societa Generale Per L'Industria Mineraria E Chimica. Improved elastomers and their preparation. Accepted on 26th November 1959.

Vulcanising mixture of a `-olefin polymer or copolymer with natural rubber and/or highly unsaturated synthetic rubber and activator releasing free radical.

64432. The Yale and Towne Manufacturing Company.
Industrial trucks. Accepted on 26th November

Including a yielding stop against which the handle is positioned and means movable as a result of movement of the handle towards the truck against the action of the yielding stop.

64716. Council of Scientific and Industrial Research. Improvements in or relating to the manufacture of fireclay refractories. Accepted on 30th November 1959

> Moulding or ramming a mixture of fire clay and grog made by calcining fireclay to which a mineraliser like $C\tau_2O_3$ is added, and firing the bricks so made.

65467. Ciba Limited. Process for the manufacture of new dyestuffs of the anthraquinone series. 'Accepted on 27th November 1959.

Reacting 1-amino-2-bromo-4-hydroxyanthraquinone with a phenol in the presence of an alkali especially an alkali hydroxide.

65638. FERBWERKE HOECHST AKTIENGESELLS-CHAFT vormals Meister Lucius & Bruning. Process for the manufacture of chlorine dioxide. Accepted on 26th November 1959.

By reacting an alkali metal or alkaline earth metal chlorate with sulfur dioxide in sulfuric acid solution.

65724. FARBWERKE HOECHST AKTIENGESELLS-CHAFT vormals Meister Lucius & Bruning. Process for the manufacture of chlorine dioxide. Accepted on 30th November 1959.

Susceptible of being converted to alkali metal chlorite, wherein the chlorine dioxide forming in the course of the reduction is washed prior to its being converted to alkali metal chlorite, with chlorate-containing sulphuric acid.

65850. N. V PHILIPS' GLOEILAMPENFABRIEKEN. Improvements in or relating to ferromagnetic materials more particularly for piezomagnetic vibrators and processes for the production of such materials. Accepted on 28th November 1959.

The composition corresponds to

29 to 47 mol'?NiO 3 to 20 mol'?Cuo 0.5 to 2 mol%CaO 50 to 52 mol%Fe,O₃.

65857. British Telecommunications Research Limited. Improvements in and relating to oscillation generators. (21st November 1957). Accepted on 26th November 1959.

Comprises a multivibrator in which one of the translating devices is adapted to generate oscillating and at least two flip-flop circuits connected to the multivibrator.

65916. EGYESULT GYOGYSZER ES TAPSZERGYAR Process for the separation of the optically active isomers of racemic threo-β-(p-nitropheny)-serine ester. Accepted on 26th November 1959.

Reacting racemic threo-\beta-(p-nitrophenyl)-serine-n-butylester with d-camphor-sulphonic acid and separating the de-camphor-sulphonates.

66036. Automatic Telephone & Electric Company Limited Improvements in or relating to bi-stable trigger circuits. (7th December 1957). Accepted on 26th November 1959.

Comprising a pair of cross-coupled transistors and or pulse-input, element including a third transistor to the base of which input pulses are applied to cause the circuit to change from one condition of stable equilibrium to the other.

66134 V K. A. Menon. Indirect withering system for feat manufacture. Accepted on 26th November 1959.

Comprising in combination a bulking chamber for the mixing of conditioned withering air of any desired temperature and humidity and means for passing the conditioned withering air from the bulking chamber.

66183. OWENS-CORNING FIBERGLAS CORPORATION.

A process and device for the manufacture of fibers of heat-softenable mineral material, particularly fibers of glass. Accepted on 28th November 1959.

Solul vieces of the material are first electrically heated and melted in chamber located above the feeder and then supplied to the feeder.

66209. Her Majesty's Postmaster General, Improvements in or relating to subscribers' telephone sets. (23rd December 1957). Accepted on 26th November 1959.

Provided with means responsive to line current for varying the sensitivity of the transmitting and/or receiving circuit in accordance with variations in the resistance of the subscriber's line.

66273. HOESCH-WESTFALENHUTTE AKTIENGESELLS-CHAFT and CHAMOTTE-INDUSTRIE HAGEN-BURGER SCHWALB AKTIENGESELLS-CHAFT, Improvements in or relating to checker work for regenerative heating chambers of industrial furnaces. Accepted on 30th November 1959.

Wherein for mutual engagement the alternate layers of bricks have cavities such as flat base with outwardly slopping divergent sides in one row and flat base with perpendicular sides in other row.

66411. Taskers of Andover (1932) Ltd. Improvements in and relating to coupling arrangements for tractor vehicles and trailers. (6th February 1958). Accepted on 26th November 1959.

Comprising a pivotally mounted roller engaging member which by co-operation therewith of a roller can pivot from a roller receiving position.

66536. KNORR-BREMSE G.m.b.H. Improvements in or relating to vacuum brakes. Accepted on 30th November 1959.

Having a train pipe for evacuating the chambers, the pressure in the train pipe being arranged to be controlled by a driver's brake valve.

66539. Ciba Limited. Improvements in and relating to filter presses. Accepted on 30th November 1959.

A supply bore is located in the marginal portion of the plate and is in communication with the central portion of the plate through atleast one groove.

66792. Metallgesellschaft A.G. Hoisting and lowering gears for the chain of a sinter machine. Accepted on 30th November 1959.

Comprising means for driving and returning the pallet frames of the sinterchain, the pitch or the distance between the operative flanks of teeth of the hoisting and/or lowering gear in relation to the distance between the thrust rollers is so determined that when riding on to or off the hoisting or lowering gear, consecutive pallet frames will be separated by a gap of adequate width.

67051. STAMICARBON N. V. Preparation of calcium carbide in a shaft furnace. Accepted on 27th November 1959.

Carbide is produced using an oxygen rich blast in shaft furnace having a single tuyere and an internal hearth width which is atleast eleven times the mean diameter of the fuel pieces.

67137. B. LIGHT, Improvements in wearing apparel. Accepted on 21st November 1959.

A length of elastic fabric tape formed with a plurality of button holes along its length for use with buttons sewn inside the sleeve of a garment.

69306. CHAS. PFIZER & CO., INC. Therapeutic compositions containing acyl ester of oleandomycin.

[Divisional date 29th May 1958]. Accepted on 30th November 1959.

The composition comprises an acyl ester of oleandomycin and a pharmaceutical carrier excluding water and common organic solvents.

69616. Imperial Chemical Industries Limited. Polymerisation process. (12th June 1957). [Divisional date 3rd June 1958]. Accepted on 30th November 1959.

An ethenoid monomer is contacted with a catalyst formed by mixing a titanium/tin alloy and an alkyl halide or an alkylene halide containing at least 3 carbon atoms.

Printed Specifications Published

A limited number of printed copies of the undernoted specifications are available for sale from Officer-in-Charge, Government of India, Central Book Debot, 8, Hastings Street, Calcutta, at two rupees per copy:—

 $58234.\ 58479.\ 58816.\ 58850.\ 58923.\ 58974.\ 58980.\ 59174.\ 59177.$

59191, 59206, 59224, 59259, 59260, 59284, 59316, 59387, 59399,

59449. 59532. 59552. 59583. 59712. 59767. 59985, 60055. 60187. 60252. 60259. 60276. 60384. 60486. 60508. 60653. 60672. 60749.

60801. 60841. 60843. 60992. 61279. 61389. 61397. 61430. 61629. 61799. 61815. 61848. 61893. 61914. 61991. 62012. 62050. 62057. 62118. 62174. 62284. 62312. 62317. 62339. 62409. 62421. 62615. 62976. 63028.

Patents Sealed

48943, 62379, 62619, 62624, 62675, 62695, 62704, 62711, 62770, 62780, 62803, 62818, 62837, 62885, 62967, 62987, 62990, 63003, 63294, 63305, 63309, 63359, 63360, 63523, 63709, 63897, 65959, 64023, 64212, 64353, 64422, 64535, 64561, 64566, 64584, 64634, 64798, 64836, 64892, 64973, 65061, 65133, 65264, 65799,

Amendment Proceedings

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that Rohm & Haas Company, a corporation organised under the laws of the State of Delaware, United States of America, of 222 West Washington Square, Philadelphia 5, State of Pennsylvama, United States of America, seek leave to amend the description in the specification in respect of Patent Application No. 64005. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933 in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office, or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

Registration of Assignments, Licences, Etc.

Assignments, licences or other transactions affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interest:—

48193 48194 48195 American-Marietta Company.

Renewal Fees Paid

27283 27534. 27663, 27880. 28302. 29199. 30331. 31761. 32427. 32428, 32429, 32430, 32634, 32635, 32914, 33717, 33783, 33832, 34974. 36232. 36394. 36483. 36653. 36764. 36907. 38686. 38785. 39065. 39156. 39157. 39360. 39968. 40709. 40710. 40600. 40770. 42357. 42395. 42396. 42410. 42557. 43789. 43836. 43837. 43838. 43919. 44059. 44197. 44222. 44274. 44296. 44339. 44340. 44403. 44591. 44640. 44641. 45474. 45953. 46118. 46150. 46295. 46302. 46376, 46380, 46394, 46413, 46531, 46532, 46850, 48015, 48495, 48510. 48526. 48556. 48561. 48572. 48616. 48648. 48649. 48708. 48712, 48762, 48797, 48806, 48887, 48943, 48948, 48956, 49002, 49003, 49027, 49038, 49043, 49402, 49403, 49408, 49486, 49538, 50172. 50257. 50689. 50690. 50697. 50737. 50741. 50780. 50800. 50909, 50913, 50932, 50989, 51090, 51210, 51402, 51443, 51601, 51607. 51757. 51758. 51762. 51763. 51933. 51947. 51948. 52304. 52391, 52428, 52604, 52672, 53075, 53214, 53224, 53232, 53253. **53329**. **53339**. **53340**. **53389**. **53362**. **53421**. **53435**. **53438**. **53446**. 53490, 53500, 53528, 53566, 53685, 53728, 53729, 53730, 53828, 53847. 53891. 53912. 53932. 54017. 54262. 54367. 54539. 54704. 54705, 55355, 55435, 55975, 55985, 56022, 56023, 56025, 56043, 56063, 56069, 56098, 56129, 56131, 56152, 56188, 56215, 56216. $56217.\ 56218.\ 56219.\ 56220.\ 56332.\ 56461.\ 56517.\ 56530.\ 56550.$ 56619. 56622. 56640. 56651. 56813. 57018. 57106. 57140. 58154. 58339. 58991. 59186. 59198. 59338. 59488.

RENEWAL FEES PAID in respect of State Patents under provision of Section 80 of the Indian Patents and Designs Act.

Hyderabad Patents

11/1357F.

Restoration Proceedings

Notice is hereby given that an order was made on the 26th November 1959 restoring the patent numbered 55355

dated as of the 14th October 1954 granted to Societe Civile O'Etques Pour Materiel De Fonderie for, "Improvements in or relating to casting machines".

Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

I'he date shown in each entry is the date of registration of the designs including in the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

- Class 1. Nos. 101463 and 101464. Pragji Mulji & Sons (An Indian Partnership firm), of Plot No. 12, Mangloria Society Garden, Subhas Road, Vile Parle, Bombay-24, Bombay State, India, "A tray", October 5, 1959.
- Class 1. No. 100934. R. C. Chhanno & Co., 8707, Roshanara Road, Delhi-6, (India), Indian Partnership concern, "A box for the telephone apparatus", August 25, 1959.
- Class 1. No. 100904. Savitri Deve Rohatgi, Indian National, trading as Shankar Metal File Works, 1987, Gali Paranthe Wali, Chandni Chowk, Delhi-6, "File", August 20, 1959.
- Class 1. No. 100381, Friends' Type Foundry of 8-B, Lalbazar Street, Calcutta-1, West Bengal, an Indian partnership firm, "Printing type faces", July 20, 1959.
- Class 1. Nos. 100370 and 100371. Newage Electrical Works, G.T. Road, Goraya, Punjab State, Indian Firm, "Switch box", July 18, 1959.
- Class 3. Nos. 101247 and 101248. Virco Industries also trading as Vrajlal Ratilal & Co., Nanavati Mansion, Tambakata, 66, Nakhoda Street, Bombay-3, Indian firm, "Spectacle frames", September 18, 1959.
- Class 4. No. 101560. Harbans Singh and Pritpal Singh, Indian Citizens, trading as Weldon Sales Corporation, Narain Market, Sadar Bazar, Delhi, "Ink pot", October 13, 1959.
- Class 4. No. 100930. Nawratan Mall, 41-B. Brajadulal Street, Calcutta-6, West Bengal, Indian subject, India, "Bottle", August 25, 1959.
- Class 5. No. 101266. Girdhari Lal, Indian Citizen, trading as Evergreen Industries, 61/26, W.E.A. Rohtak Road, New Delhi, "Læbel", September 19, 1959:
- Class 5. No. 101231. Ram Vir, trading as Standard Electric Works, Railway Road, Jullundur City, Punjab, Indian Citizen, "Carton", September 15, 1959.
- Class 5. No. 101052. 1. Bahadurmall, 2. Mangilal, 3. Dhanraj and 4. Harekchand, trading as Sha Nirbhanlal Bahadurmall, Proprietors of Bheru Playing Card Company, 48, China Bazar Road, Madras-1, Subjects of the Indian Republic, "Carton", September 7, 1959.
- Class 13. Nos. 101071 to 101079. Jiyajeerao Cotton Mills Ltd., Indian Company, Birlanagar, (Gwalior), "Textile goods", September 8, 1959.
- Class 13. Nos. 101087 to 101092. Crown Spg. & Mfg. Co. Ltd., Gokhale Road, (South), Parel, Bombay-13, Indian, "Textile goods", September 9, 1959.
- Class 13. No. 101232. The Ahmedabad Advance Mills, Ltd., an Indian Company of Bombay House, Bruce Street, Fort, Bombay, "Textile goods", September 15, 1959.
- Class 13. Nos. 101352 to 101354, and 101359 to 101369. Kesoram Cotton Mills Limited, Indian Company, 42, Garden Reach Road, Calcutta-24, "Textile goods", September 26, 1959.
- Class 13. Nos. 101441, 101443 and 101444. The Svadesh' Mills Co., Ltd., an Indian Company of Bombay House, Bruce Street, Fort, Bombay, "Textile goods", October 3, 1959.

- Class 13. Nos. 101445 to 101448. Calico Dyeing & Printing Mills Private Ltd., Industrial Estates, 41-E, Parel Chawl Road, Lalbaug, Bombay-12, "Textile goods including silks and art-silk piecegoods", October 3, 1959.
- Class 13. Nos. 101371 to 101375, 101377 to 101387 and 101389 to 101394. The Shree Niwas Cotton Mills Ltd., an Indian Firm situated at Delisle Road, Bombay-13, "Cotton piecegoods", September 26, 1959.
- Class 13. Nos. 101552 and 101553. H. A. Shah & Co., Partner-ship Concern, "Vasant Vijay", 470/471, Worli Road, Bombay-18, (India), "Textile goods", October 13, 1959.
- Class 13. No. 101481. H. A. Shah & Co., Partnership Concern, "Vasant Vijay", 470/471, Worli Road, Bombay-18 (India), "Textile goods", October 5, 1959.
- Class 13. Nos. 101616 to 101626. The Khatau Makanji Spg. & Wvg. Co. Ltd., 6, Ballard Pier, Laxmi Building, Fort, Bombay, Indian Company, "Textile piecegoods" October 19, 1959.
- Class 13. Nos. 101629 to 101632. Panalal Silk Mills Pvt. Ltd., No. 1, Atlas Mills Compound, Reay Road, Mazagon, Bombay-10, Indian Company, "Art silk fabrics", October 19, 1959.
- Class 13. Nos. 101634 to 101636, 101638 to 101642. Calico Dyeing & Printing Mills Private Ltd., Industrial Estates, 41-E, Parel Chawl Road, Lalbaug, Bombay-12, Indian Business concern, (Private Limited Company), "Textile goods including silks and art-silk piecegoods", October 19, 1959.

- Class 13. Nos. 101730 to 101740. The Khatau Makanji Spg. & Wvg. Co. Ltd., 6, Ballard Pier, Laxmi Building, Fort, Bombay, Indian Company, "Textile piecegoods", October 21, 1959.
- Class 13. Nos. 100742, 100743, 100746 and 100748. The Svadeshi Mills Co., Ltd., an Indian Company of Bombay House, Bruce Street, Fort, Bombay, "Textile goods", August 12, 1959.
- Class 13. Nos. 101757 and 101758, 101760 to 101769. The Sassoon Spinning & Weaving Co. Ltd., Indian Company, "Magatlal House", Backbay Reclamation, Bombay-1, "Textile goods", October 22, 1959.
- Class 14. No. 101628. Panalal Silk Mills Pvt. Ltd., No. 1, Atlas Mills Compound, Reay Doad, Mazagon, Bombay-10, Indian Company, "Art silk fabrics", October 19, 1959.
- Class 14. No. 101442. The Svadeshi Mills Co., Ltd., an Indian Company of Bombay House, Bruce Street, Fort, Bombay, "Textile goods", October 3, 1959.
- Class 14. No. 101093. Crown Spg. & Mfg. Co. Ltd., Gokhale Road, (South), Parel, Bombay-13, Indian, "Textile goods", September 9, 1959.

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